



VWR ANALYTICAL

Product Specification



Material	BDH7417-1
Material description	Hydrochloric acid 10% (1+9)
CAS Number	7647-01-0
Molecular formula	HCl
Molecular mass	36,46
Additional information	

Characteristics

Appearance
Prepared to standard formulation

Specifications

Clear liquid
See text below

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

Alicia Bourdeau, Head of the Laboratory - Rouses Point
VWR Chemicals, LLC, 3 Lincoln Blvd, Rouses Point, NY
12979-1045, USA

Additional information

The weights and/or volumes used to prepare this product are NIST traceable. All balances used in the preparation of the product are calibrated weekly against NIST traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is NIST traceable and certified as meeting Class A specifications. Unless otherwise indicated above, all chemicals used in the preparation of this product are Reagent ACS grade.

FORMULATION PER LITER:
100mLs ACS HCL 36.5-38% W/W
900mLs Deionized Water